	TRAN	SMIT		LETTER TO THE UNITED S (DO/EC	•		CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 09812.0080 U.S. APPLICATION NO. Inknown see 37 (5FR 1.5)					
			_	OHOLIMINO A COLIMOL.	OH OHDER OF CITE OF C	–						
_	RNAT	_	_	PLICATION NO.	INTERNATIONAL FILING DATE September 2, 2005		PRIORITY DATE CLAIMED September 8, 2004					
TITL	E OF I	INVE	NTION		Ooptoniss. E, 2000		September 6, 2004					
				DO/EO/US		·						
Tsut	omu A	SÀW	A, Ats	sushi KAWASE, Chiharu TAI	NAKA, and Hiroyuki OZAWA	··						
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.			This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.				as been elected (Article 31).			·					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a.	a. 🖾 is attached hereto (required only if not communicated by the International Bureau).									
		b.		has been communicated b	by the International Bureau.							
		C.		is not required, as the app	lication was filed with the United State	tes Receiving (Office (RO/US).					
6.	\boxtimes	An E	nglish	n language translation of the	e International Application as filed (35	5 U.S.C. 371(c)(2)).					
		a.	\boxtimes	is attached hereto.								
		b.		has been previously subm	nitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
•		a.			red only if not communicated by the I							
		b.			by the International Bureau.	•						
		о. С.			ever, the time limit for making such a	imendments h	as NOT expired.					
		d.	⊠	have not been made and v	_							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
	⊠											
						and Everning	tion Panast under BCT					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Item	s 11 to	o 20 t	elow	concern document(s) or i	nformation included:							
11.	×	Infor	matior	n Disclosure Statement unde	er 37 CFR 1.97 and 1.98							
12.	\boxtimes	An a	ssignn	nent document for recording	g. A separate cover sheet in complia	ince with 37 C	FR 3.28 and 3.31 is included.					
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A Substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.		Othe	r item:	s or information:								
		a.b.c.d.		Copy of Notification of Mis	emational Publication No. WO 2006/0 ssing Requirements. rch Report from the Japanese Patent							
		e.										
		E	П									

10/578		INTERNATIONAL APPLICATIONAL APPLICATION (NECT/JP2005/016136)	ATTORNEY'S DOCKET NUMBER 09812.0080										
The following fees h	nave been submitted:				CALCULATIONS	PTO Use Only							
21. 🛛 BASIC NATIONAL I	FEE (37 CFR 1.492(a)):	***************************************	\$300.00		\$300.00								
22. Examination fee (370	CFR 1.492(c))												
If the Written opinion prepared by IPEA/US indicates all of All other situations		\$200.00											
23. Search fee (37 CFR If the written opinion of the ISA/L IPEA/US indicates all clair Search fee (37 CFR 1.445(a)(2)) International Searching A International Search Report prepreviously communicated All other situations	\$400.00												
		1, 22 and 23 =			\$900.00								
☐ Additional fee for specification listing in compliance electronic medium) The fee is \$250 for each or each													
Total Sheets	Extra Sheets	Number of each additional		Rate		<u></u>							
23 - 100 =	/50=	thereof (round up to a who	up to a whole number) x \$250.00										
Surcharge of \$130.00 for furnish commencement of the national s	ate of	\$											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			- •							
Total Claims	8 - 20 =	=	x \$50.00		\$								
Independent Claims	1 -3 :	=	x \$200.0	00	\$								
MULTIPLE DEPENDENT CLAIN	00	\$											
	\$900.00												
☐ Applicant claims small entity:	\$												
	SUBTOTAL =	\$900.00											
Processing fee of \$130.00 for fur 1.492(i)).	\$												
			TOTAL NAT	ONAL FEE =	\$900.00								
Fee for recording the enclosed a cover sheet (37 CFR 3.28, 3.31)		The assignment must be acc	companied by an app	oropriate +	\$40.00								
			TOTAL FEES	NCLOSED =	\$940.00								
					Amount to be refunded:	\$							
					charged:	\$							
a. 🛛 A check in the amount	of \$940.00	to cover t	he above fees is enc	losed.									
b. Please charge my Dep A duplicate copy of this	osit Account Nos sheet is enclosed.	in the amount of \$		to cover ti	ne above fees.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.													
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. ### Language													
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W.													
Washington, DC 20001-4413		-	Hill/Reg. No. 28,220 GISTRATION NUME										
DATED: May 5, 2006													